CERES Subsystem Delivery Schedule – November 2009

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
CERESlib (SCCR 732)	October 9	October 23	October 30	ERBE-like modifications.			*magneto-P4, AMI-P6, & AMI-X86*
ERBE-like (SCCR 727)	October 9	October 23	October 30	Delivering PGE CER2.4P1 (Unfiltering).	X		*magneto-P4*
Inversion (SCCR 704)	October 16	October 30	November 6	Terra and Aqua Beta2-Edition3.		X	*magneto-P4*
Instrument (SCCR 731)	October 23	November 6	November 13	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV. PGE 1.1P8 (C++).			*AMI-P6*
TISA Averaging (SCCR 650)	October 30	November 13	November 20	Support Terra Edition2E and Aqua Edition2B SRBAVG1-3 and Daily processing. New PGEs: CER10.0P1 & CER10.0P2.		X	*magneto-P4*
CERESlib (SCCR 745)	October 30	November 20	November 27	Bringing CERESlib on *warlock* up-to-date so Clouds PGEs can be recompiled to run with G5 MOA .			*warlock*
Clouds (SCCR 742)	October 30	November 20	November 27	Delta delivery so Edition2 Clouds can be run on warlock. Affected PGEs: CER4.1-4.1P4 and CER4.1-4.1P5.	X		*warlock*
Clouds (SCCR 743)	October 30	November 20	November 27	Delta delivery of the PCF generator script for PGE CER4.1-4.0P2 to handle the new version of the NSIDC snow/ice HDFEOS file (NISE_SSMISF17).			*magneto-P4*

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Instantaneous SARB (SCCR 744)	October 30	November 20	November 27	Delivery of ancillary MATCH data files for 2008 to enable processing of CRS data for 2008.			*magneto-P4, AMI, & warlock*
ERBE-like (SCCR 735)	October 30	November 20	November 27	Delivering the Subsystem 3 PGEs.			*magneto-P4*
Instrument (SCCR 716)	October 30	November 20	November 27	Terra/Aqua delivery of all Ada PGEs except CER1.1P7 to X86 platform.			*AMI-X86*
ERBE-like (SCCR 734)	November 13	November 27	December 4	Delivering the remaining Subsystem 2 PGEs.			*magneto-P4*
CERESlib	November 13	November 27	December 4	TISA Gridding modifications listed in SCCR 738.			*magneto-P4, AMI-P6, & AMI-X86*
TISA Gridding (SCCR 739)	November 13	November 27	December 4	SFC Terra and Aqua Beta2-Edition3. PGEs CER9.2P2, CER9.3P2, & CER9.4P2.	X	X	*magneto-P4*
GGEO (SCCR 736)	November 20	December 4	December 11	Edition2 ISCCP-D2like-GEO (PGE CER11.7P1). [All ISCCP-D2like HDF products will have the same format.]			*magneto-P4*
TISA Gridding	November 20	December 4	December 11	Edition2 ISCCP-D2like-Day/Nit (PGE CER9.0P1). [All ISCCP-D2like HDF products will have the same format.]			*magneto-P4*

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Inversion (SCCR 722)	November 20	December 4	December 11	In case Clouds doesn't make the Edition3 schedule. (This delivery might not be needed since the code might only be run at the SCF.)		X	*magneto-P4*
Instrument (SCCR 717)	November 20	December 4	December 11	Delivery of PGE CER1.1P7 to X86 platform for NPP. (Ada)			*AMI-X86*
GGEO	November 20	December 4	December 11	Beta1-Edition3 GGEO delivery.			*magneto-P4*
Regrid MOA	November 27	December 11	December 18	Deliver MOA PGEs to *AMI*.			*AMI-P6 & AMI-X86*
TISA Averaging	December 4	December 18	December 25	SRBAVG-nonGEO Beta2-Edition3. New PGE for the subsetter code.		X	*magneto-P4*
Instantaneous SARB		???		New PGE to produce MATCH input files.		X	*magneto-P4*
TISA Averaging		January 2010		SRBAVG-GEO Beta2-Edition3. Adding Model C surface fluxes and solar insulation.			*magneto-P4*
TISA Gridding		January 2010		Beta1–Edition2 delivery of new PGE CER9.0P2 for new ISCCP-D2like-Merge (?) product. [All ISCCP-D2like HDF products will have the same format.]		X	*magneto-P4*
Instrument	January 1	January 15	January 22	Pre-processor (PGE 1.0P2) updates. (C++)			*AMI-P6*

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TISA Gridding		February 2010		Edition2 ISCCP-D2like-Flux.			*magneto-P4*
TISA Gridding		February 2010		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			*magneto-P4*
Instrument		March 2010		Updates to PGE 1.1P8 for NPP. (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			*AMI-P6*
Clouds		Spring 2010		Terra and Aqua Edition3.			*magneto-P4*
Inversion		Spring 2010		Terra and Aqua Edition3.			*magneto-P4*
Instrument		August 2010		Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed			*AMI-X86*
Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			*magneto-P4*
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			*magneto-P4*
Instrument		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	*magneto-P4*

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